Subpart H—Passenger Accommodations

§177.800 General requirements.

- (a) All passenger accommodations must be arranged and equipped to provide for the safety of the passengers in consideration of the route, modes of operation, and speed of the vessel.
- (b) The height of ceilings in a passenger accommodation space, including aisles and passageways, must be at least 1,880 millimeters (74 inches), but may be reduced at the sides of a space to allow the camber, wiring, ventilation ducts, and piping.
- (c) A passenger accommodation space must be maintained to minimize fire and safety hazards and to preserve sanitary conditions. Aisles must be kept clear of obstructions.
- (d) A passenger accommodation space must not contain:
- (1) Electrical generation equipment or transformers, high temperature parts, pipelines, rotating assemblies, or any other item that could injure a passenger, unless such an item is adequately shielded or isolated; and
- (2) A control for operating the vessel, unless the control is so protected and located that operation of the vessel by a crew member will not be impeded by a passenger during normal or emergency operations.
- (e) The deck above a passenger accommodation space must be located above the deepest load waterline.
- (f) A variation from a requirement of this subpart may be authorized by the cognizant OCMI for an unusual arrangement or design provided there is no significant reduction of space, accessibility, safety, or sanitation.

§177.810 Overnight accommodations.

- (a) A berth must be provided for each passenger authorized to be carried in overnight accommodation spaces. Each berth must measure at least 1,880 millimeters (74 inches) by 610 millimeters (24 inches) and have at least 610 millimeters (24 inches) of clear space above.
- (b) Berths must not be located more than three high and must be constructed of wood, fiber reinforced plastic, or metal. A berth located more than 1520 millimeters (60 inches) above

the deck must be fitted with a suitable aid for access.

(c) The construction and arrangement of berths and other furniture must allow free and unobstructed access to each berth. Each berth must be immediately adjacent to an aisle leading to a means of escape from the accommodation space. An aisle alongside a berth must be at least 610 millimeters (24 inches) wide. An aisle joining two or more aisles in an overnight accommodation space must be at least 1,060 millimeters (42 inches) wide.

[CGD 85-080, 61 FR 961, Jan. 10, 1996, as amended by CGD 97-057, 62 FR 51050, Sept. 30, 1997]

§177.820 Seating.

- (a) A seat must be provided for each passenger permitted in a space for which the fixed seating criterion in §176.113(b)(3) of this subchapter has been used to determine the number of passengers permitted.
- (b) A seat must be constructed to minimize the possibility of injury and avoid trapping occupants.
- (c) Installation of seats must provide for ready escape.
- (d) Seats, including fixed, temporary, or portable seats, must be arranged as follows:
- (1) An aisle of not more than 4.572 meters (15 feet) in overall length must be not less than 610 millimeters (24 inches) in width.
- (2) An aisle of more than 4.572 meters (15 feet) in overall length must be not less than 760 millimeters (30 inches) in width.
- (3) Where seats are in rows, the distance from seat front to seat front must be not less than 760 millimeters (30 inches) and the seats must be secured to a deck or bulkhead.
- (4) Seats used to determine the number of passengers permitted, in accordance with §176.113(b)(3) of this chapter, must be secured to the deck, bulkhead, or bulwark

[CGD 85–080, 61 FR 961, Jan. 10, 1996, as amended by USCG–2010–0759, 75 FR 60004, Sept. 29, 2010]